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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/03/2003

Eddie E. Scott Assistant Laboratory Counsel Lawrence Livermore National Laboratory P.O. Box 808, L-703 Livermore, CA 94551 EXAMINER

CAMERON, ERMA C

ART UNIT

PAPER NUMBER

1762

DATE MAILED: 12/01/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,513	10/25/2001	Lawrence W. Hrubesh	IL-10624	4251

TITLE OF INVENTION: FIBERS AND FABRICS WITH INSULATING, WATER-PROOFING, AND FLAME-RESISTANT PROPERTIES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	03/01/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u>	ax (703) 746-4000	- S	
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected to maintenance fee notification	m should be used for tran respondence including the l selow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and I ders and notif) specifying a	PUBLICA fication of new con	ATION FEE (if re- of maintenance fees rrespondence addre	quired). Blocks 1 through 4 si will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
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75	7590 12/01/2003		1	Note: A certificate of mailing can only be used for domestic mailings of the fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.			
Eddie E. Scott Assistant Laboratory Counsel Lawrence Livermore National Laboratory P.O. Box 808, L-703				•	Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir tail Stop ISSUE FEE address SPTO, on the date indicated bei	micrian	
Livermore, CA 945				[* *		(Depositor's sume)
							(Signatore)
				Į			(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002,513	10/25/2001		Lawrence V	V. Hrube	sh	IL-10624	4251
TIPLE OF INVENTION: F	BERS AND FABRICS WI	EH INSULATING,	, WATER-PR	OOFING	i, AND FLAME-R	ESISTANT PROPERTIES	•
APPLN. TYPE	SMALL ENTITY	ISSUE F	E6	PU	BLICATION PEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665			\$300	\$965	03/01/2004
EXAM	HNER	ART UN	IΤ	CL.	ASS-SUBCLASS		
CAMERO	, ERMA C	1762			427-180000		
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). **Clange of correspondence address (or Change of Correspondence Address form PTO/SB4122) attached. **Gliffee Address" indication (or "Fee Address" Indication form PTO/SB47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			te of a single attorney or 2				
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	BE	low, no assignee d submitted under se (B	ata will appea parate cover. i) RESIDENC	ar on the Completi CE: (CITY	pateut. Inclusion of on of this form is N Y and STATE OR C		
	assignee category or category		inted on the p		individual :	a corporation or other private g	roup entity 2 governmen
4a. The following fee(s) are Issue fee	enciosea:	40			ount of the fee(s) is	enclosed.	
□ Publication Fee □ Payment by credit card. Form PTO-2038 is attached.							
🖸 Advance Order - # of	Copies		Deposit Acc	ctor is he	reby authorized by	charge the required fee(s), or (enclose an extra	credit any overpayment, to
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee				d issue fee to the application ide	
(Authorized Signature)		(Date)			-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
other than the applicant;	d Publication Fee (if require a registered attorney or ag- cords of the United States P	ent; or the assign	ee or other p rk Office.	auty in			
This collection of inform obtain or retain a benefit application. Contidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Parent and Tradenark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFF by the public which is to it y is governed by 35 U.S.C. tes to complete, including a m to the USPTO. Time with a mount of time you this burden, should be sent Office, U.S. Department ENID FEES OR COMPLETION FACES.	t 1.311. The information of carbon ways to compare the US 122 and 37 CFR 1. athering, preparing ill vary depending require to complete to the Chief Information of Commerce, ACTED FORMS TO ginia 22313-1450.	nation is required to proceed to	aired to less) an ection is ting the lividual and/or er, U.S. /irginia DRESS.			

TRANSMIT THIS FORM WITH FEE(S)

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS FOLDON 14 Vignita 22312-1450 www.phob.ogo

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/002.513	10/25/2001	Lawrence W. Hrubesh	IL-10624	4251
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Eddie E. Scott		CAMERON, ERMA C		
Assistant Laborato	ry Counsel ore National Laboratory		ART UNIT	PAPER NUMBER
P.O. Box 808, L-7			1762	
Livermore, CA 94551			DATE MAILED: 12/01/200	t

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 105 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 105 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. BOX 1450 Attendets. Virginia 22:313-1450

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10/002.513	10/25/2001	Lawrence W. Hrubesh	IL-10624	4251	
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Eddie E. Scott			CAMERON	, ERMA C	
Assistant Laborator Lawrence Livermor	ry Counsel re National Laboratory		ART UNIT	PAPER NUMBER	
P.O. Box 808, L-70			1762		
Livermore, CA 94551			DATE MAH.FD: 12/01/2003		

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or rei except a design or plant patent: By a small entity (Sec. 1.27(a)) By other than a small entity	\$665.00
(b) Issue fee for issuing a design patent: By a small entity (Sec. 1.27(a)) By other than a small entity	
(c) Issue fee for issuing a plant patent: By a small entity (Sec. 1.27(a)) By other than a small entity	\$320.00 \$640.00

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